- 272 (438/197,201).CCLS 243 (438/279,282).CCLS 144 (438/310,311).CCLS 216 (438/517,545).CCLS 216 (438/517,545).CCLS (("438/310,311").CCLS.) (("438/279,282").CCLS.) - (("438/310,311").CCLS.) (("438/517,545").CCLS.) - 40126 438/\$.ccls ((mis adj2 fet) or mos or (mos adj2 fet)) - 5493 (((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial - ((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial - (floating adj3 gate) - 211 (((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial - (floating adj3 gate)) and (control adj3 gate) - 2 ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial - (("438/279,282").CCLS.) - (((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial - (("438/310,311").CCLS.) - (((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial - (("438/310,311").CCLS.) - (((((((((mis adj2 fet) or mos or (mos adj2 fet)))) and epitaxial	al) and USPAT tial) and USPAT USPAT xial) USPAT	2004/02/26 07:33 2004/02/26 07:34 2004/02/26 07:34 2004/02/26 07:34 2004/02/26 07:34 2004/02/26 07:34 2001/05/15 10:43 2001/05/15 10:43 2001/05/15 10:44 2001/05/15 10:44 2001/05/15 10:44
- 144 (438/310,311).CCLS. 216 (438/517,545).CCLS. (("438/197,201").CCLS.) (("438/279,282").CCLS.) (("438/310,311").CCLS.) (("438/517,545").CCLS.) 40126 438/\$.ccls. 46275 ((mis adj2 fet) or mos or (mos adj2 fet)) (((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial ((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (floating adj3 gate) 211 (((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (floating adj3 gate)) and (control adj3 gate) (((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (floating adj3 gate)) and (control adj3 gate)) and (("438/279,282").CCLS.) (((((((((mis adj2 fet) or mos or (mos adj2 fet)))) and epitaxial ((((((((((((((((((((((((((((((((((((USPAT	2004/02/26 07:34 2004/02/26 07:34 2004/02/26 07:34 2004/02/26 07:34 2001/05/15 10:43 2001/05/15 10:43 2001/05/15 10:44 2001/05/15 10:44
- 216 (438/517,545).CCLS. (("438/197,201").CCLS.) (("438/279,282").CCLS.) (("438/310,311").CCLS.) (("438/517,545").CCLS.) 40126 438/\$.ccls. 46275 ((mis adj2 fet) or mos or (mos adj2 fet)) 5493 (((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (floating adj3 gate) 211 ((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxia (floating adj3 gate)) and (control adj3 gate) 2 ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitax and (floating adj3 gate)) and (control adj3 gate)) and (("438/279,282").CCLS.) 0 ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitax and (floating adj3 gate)) and (control adj3 gate)) and (("438/310,311").CCLS.)	USPAT	2004/02/26 07:34 2004/02/26 07:34 2004/02/26 07:34 2001/05/15 10:43 2001/05/15 10:43 2001/05/15 10:43 2001/05/15 10:44 2001/05/15 10:44
- 859 (("438/197,201").CCLS.) (("438/279,282").CCLS.) (("438/310,311").CCLS.) (("438/517,545").CCLS.) 40126 438/\$.ccls. 46275 ((mis adj2 fet) or mos or (mos adj2 fet)) 5493 (((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (floating adj3 gate) 211 (((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxia (floating adj3 gate)) and (control adj3 gate) ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitax and (floating adj3 gate)) and (control adj3 gate)) and (("438/279,282").CCLS.) (((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitax and (floating adj3 gate)) and (control adj3 gate)) and (("438/310,311").CCLS.)	uspat	2004/02/26 07:34 2004/02/26 07:34 2001/05/15 10:43 2001/05/15 10:43 2001/05/15 10:43 2001/05/15 10:44 2001/05/15 10:44
("438/310,311").CCLS.) (("438/517,545").CCLS.) 40126 438/\$.ccls. ((mis adj2 fet) or mos or (mos adj2 fet)) (((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial ((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (floating adj3 gate) (((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (floating adj3 gate)) and (control adj3 gate) ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (floating adj3 gate)) and (control adj3 gate)) and (("438/279,282").CCLS.) (((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (("438/279,282").CCLS.) (((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (("438/310,311").CCLS.)	uspat uspat uspat uspat uspat uspat uspat uspat uspat uspat	2004/02/26 07:34 2001/05/15 10:43 2001/05/15 10:43 2001/05/15 10:43 2001/05/15 10:44 2001/05/15 10:44
- 40126 438/\$.ccls. ((mis adj2 fet) or mos or (mos adj2 fet)) 5493 (((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial ((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (floating adj3 gate) - 211 (((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (floating adj3 gate)) and (control adj3 gate) - 2 ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial and (floating adj3 gate)) and (control adj3 gate)) and (("438/279,282").CCLS.) - 0 ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxiand (floating adj3 gate)) and (control adj3 gate)) and (("438/310,311").CCLS.)	uspat	2001/05/15 10:43 2001/05/15 10:43 2001/05/15 10:43 2001/05/15 10:44 2001/05/15 10:44
- 46275 (((mis adj2 fet) or mos or (mos adj2 fet)) 5493 (((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial ((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (floating adj3 gate) (((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (floating adj3 gate)) and (control adj3 gate) (((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (("438/279,282").CCLS.) (((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxiand (floating adj3 gate)) and (control adj3 gate)) and (("438/310,311").CCLS.)	uspat	2001/05/15 10:43 2001/05/15 10:43 2001/05/15 10:43 2001/05/15 10:44 2001/05/15 10:44
- 5493 (((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial ((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (floating adj3 gate) - 211 (((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial (floating adj3 gate)) and (control adj3 gate) - 2 ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxiand (floating adj3 gate)) and (control adj3 gate)) and (("438/279,282").CCLS.) - 0 ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxiand (floating adj3 gate)) and (control adj3 gate)) and (("438/310,311").CCLS.)	uspat	2001/05/15 10:43 2001/05/15 10:43 2001/05/15 10:44 2001/05/15 10:44
- 359 ((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxia (floating adj3 gate) - 211 (((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxia (floating adj3 gate)) and (control adj3 gate) - 2 ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitax and (floating adj3 gate)) and (control adj3 gate)) and (("438/279,282").CCLS.) - 0 ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitax and (floating adj3 gate)) and (control adj3 gate)) and (("438/310,311").CCLS.)	al) and USPAT tial) and USPAT USPAT xial) USPAT	2001/05/15 10:43 2001/05/15 10:44 2001/05/15 10:44
(floating adj3 gate) ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxis (floating adj3 gate)) and (control adj3 gate) (((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitax and (floating adj3 gate)) and (control adj3 gate)) and (("438/279,282").CCLS.) (((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitax and (floating adj3 gate)) and (control adj3 gate)) and (("438/310,311").CCLS.)	uspat uspat uspat uspat uspat	2001/05/15 10:44 2001/05/15 10:44
- 211 (((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxis (floating adj3 gate)) and (control adj3 gate) 2 ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitax and (floating adj3 gate)) and (control adj3 gate)) and (("438/279,282").CCLS.) 3 ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitax and (floating adj3 gate)) and (control adj3 gate)) and (("438/310,311").CCLS.)	xial) USPAT	2001/05/15 10:44
- 2 (((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitax and (floating adj3 gate)) and (control adj3 gate)) and (("438/279,282").CCLS.) - 0 ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitax and (floating adj3 gate)) and (control adj3 gate)) and (("438/310,311").CCLS.)	xial) USPAT	
- 0 (((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitax and (floating adj3 gate)) and (control adj3 gate)) and (("438/310,311").CCLS.)	·	2001/05/15 10:44
	vial\ LISBAT .	i
and (floating adj3 gate)) and (control adj3 gate)) and (("438/517,545").CCLS.)	Nai) USFAI	2001/05/15 10:44
- 10 (((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitax and (floating adj3 gate)) and (control adj3 gate)) and ((("438/197,201").CCLS.) (("438/279,282").CCLS.)	xial) USPAT	2001/05/15 10:44
(("438/310,311").CCLS.) (("438/517,545").CCLS.)) - 10 (((((((mis adj2 fet) or mos or (mos adj2 fet))) and epita)	axial) USPAT	2001/05/15 10:44
and (floating adj3 gate)) and (control adj3 gate)) and (("438/197,201").CCLS.)) ((((((mis adj2 fet) or mos or adj2 fet))) and epitaxial) and (floating adj3 gate)) and (or mos or (mos adj2 fet))) and epitaxial) and (floating adj3 gate)) and (("438/279,282").CCLS.)) ((((mis adj2 fet))) and epitaxial) and (floating adj3 gate)) and ((("438/197,201").Ccls.)) (("438/279,282").CCLS.) (("438/310,311").CCLS.) (("438/517,545").CCLS.)))	(control j2 fet) adj3	
((438/317,343).CCLS.))) ((((((((mis adj2 fet) or mos or (mos adj2 fet))) and epita) and (floating adj3 gate)) and (control adj3 gate)) and (("438/197,201").CCLS.)) not (((((((mis adj2 fet) or mo (mos adj2 fet))) and epitaxial) and (floating adj3 gate)) (control adj3 gate)) and (("438/197,201").CCLS.)) ((((((adj2 fet) or mos or (mos adj2 fet)))) and epitaxial) and (floating adj3 gate)) and (control adj3 gate)) and (("438/279,282").CCLS.)) ((((((mis adj2 fet) or mos or adj2 fet)))) and epitaxial) and (floating adj3 gate)) and (("438/197,201").CCLS.) (("438/279,282").CCLS.) (("438/310,311").CCLS.) (("438/517,545").CCLS.))))	os or) and ((mis	2001/05/15 10:44
- 8 (((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxi and (floating adj3 gate)) and (control adj3 gate)) and (("438/197,201").CCLS.)	vial) USPAT	2001/05/15 11:05
- 2 ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxi and (floating adj3 gate)) and (control adj3 gate)) and (("438/279,282").CCLS.)	xial) USPAT	2001/05/15 11:06
- 87 ((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxi and (floating adj3 gate)) and (control adj3 gate)) and 438/\$.ccls.	xial) USPAT	2001/05/15 11:06

-	77	(((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial)	USPAT	2001/05/15 11:10
	İ	and (floating adj3 gate)) and (control adj3 gate)) and	İ	
		438/\$.ccls.) not ((((((((mis adj2 fet) or mos or (mos adj2 fet)))	1	
		and epitaxial) and (floating adj3 gate)) and (control adj3		
		gate)) and (("438/197,201").CCLS.)) ((((((mis adj2 fet) or		
ļ		mos or (mos adj2 fet))) and epitaxial) and (floating adj3		
-		gate)) and (control adj3 gate)) and (("438/279,282").CCLS.))		
	İ	(((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial)		
		and (floating adj3 gate)) and (control adj3 gate)) and		
		((("438/197,201").CCLS.) (("438/279,282").CCLS.)		
	77	(("438/310,311").CCLS.) (("438/517,545").CCLS.))))	LICDAT	0004/05/45 44:44
-	77	((((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial)	USPAT	2001/05/15 11:11
		and (floating adj3 gate)) and (control adj3 gate)) and		
		438/\$.ccls.) not ((((((((mis adj2 fet) or mos or (mos adj2 fet))))		
		and epitaxial) and (floating adj3 gate)) and (control adj3		
	İ	gate)) and (("438/197,201").CCLS.)) ((((((mis adj2 fet) or		
		mos or (mos adj2 fet))) and epitaxial) and (floating adj3		
		gate)) and (control adj3 gate)) and (("438/279,282").CCLS.))		
		(((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial)		
		and (floating adj3 gate)) and (control adj3 gate)) and		
		((("438/197,201").CCLS.) (("438/279,282").CCLS.)		
		(("438/310,311").CCLS.) (("438/517,545").CCLS.))))) and		
	77	fy<1995	USPAT	2001/05/45 44:44
-	''	((((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial)	USPAT	2001/05/15 11:11
	ľ	and (floating adj3 gate)) and (control adj3 gate)) and		
	Ì	438/\$.ccls.) not ((((((((mis adj2 fet) or mos or (mos adj2 fet))))		
		and epitaxial) and (floating adj3 gate)) and (control adj3		
	1	gate)) and (("438/197,201").CCLS.)) ((((((mis adj2 fet) or		
		mos or (mos adj2 fet))) and epitaxial) and (floating adj3 gate)) and (control adj3 gate)) and (("438/279,282").CCLS.))		
	Ì	(((((((mis adj2 fet) or mos or (mos adj2 fet))) and epitaxial)		
ļ				
ŀ		and (floating adj3 gate)) and (control adj3 gate)) and ((("438/197,201").CCLS.) (("438/279,282").CCLS.)		
}		((("438/310,311").CCLS.) (("438/517,545").CCLS.))))) and		
•	1	((438/310,311).6626.) ((438/317,343).6626.))))) and		
_	0	(438/222-223, 226-227).CCLS.	USPAT	2001/05/15 11:12
_	33	(438/222).CCLS.	USPAT	2004/02/26 07:35
_	41	(438/223).CCLS.	USPAT	2001/05/15 11:12
_	70	(438/226).CCLS.	USPAT	2004/02/26 07:35
_	166	(438/227).CCLS.	USPAT	2001/05/15 11:12
_	283	(("438/222").CCLS.) (("438/223").CCLS.) (("438/226").CCLS.)	USPAT	2001/05/15 11:13
		(("438/227").CCLS.)		
1 -	182	((("438/222").CCLS.) (("438/223").CCLS.)	USPAT	2001/05/15 11:13
		(("438/226").CCLS.) (("438/227").CCLS.)) and (((mis adj2 fet)		
		or mos or (mos adj2 fet)))		
-	0	((((("438/222").CCLS.) (("438/223").CCLS.)	USPAT	2001/05/15 11:13
}		(("438/226").CCLS.) (("438/227").CCLS.)) and (((mis adj2 fet)		
		or mos or (mos adj2 fet)))) and epitazial		
-	74		USPAT	2001/05/15 11:14
		(("438/226").CCLS.) (("438/227").CCLS.)) and (((mis adj2 fet)		
		or mos or (mos adj2 fet)))) and epitaxial		
-	2	(((((("438/222").CCLS.) (("438/223").CCLS.)	USPAT	2001/05/15 11:14
		(("438/226").CCLS.) (("438/227").CCLS.)) and (((mis adj2 fet)		
		or mos or (mos adj2 fet)))) and epitaxial) and (floating adj		
		gate)) and (floating adj gate)		
-	179	(438/197).CCLS.	USPAT	2001/05/15 11:23
-	3	(((("438/197").CCLS.) and epitaxial) and (well near5 (impurity	USPAT	2001/05/15 11:26
		or dop\$4 or type or conductivity))) and (floating adj3 gate)		
-	4	((("438/197").CCLS.) and epitaxial) and (floating adj3 gate)	USPAT	2001/05/15 12:48
-	20	((("438/197").CCLS.) and epitaxial) and (well near5 (impurity	USPAT	2001/05/15 12:48
1		or dop\$4 or type or conductivity))		
L -	43	((("438/197").CCLS.) and epitaxial) and well	USPAT	2001/05/15 12:48

-	2	((((("438/222").CCLS.) (("438/223").CCLS.)	USPAT	2001/05/15 12:49
		(("438/226").CCLS.) (("438/227").CCLS.)) and (((mis adj2 fet)		
		or mos or (mos adj2 fet)))) and epitaxial) and (floating adj		
	F 2	gate)	LICDAT	2004/05/45 42:40
-	53	(("438/197").CCLS.) and epitaxial	USPAT USPAT	2001/05/15 12:49 2001/05/15 14:12
-	311 306	438/\$.ccls. and misfet	USPAT	2001/05/15 14.12
-	300	(438/\$.ccls. and misfet) and (well near5 impurity or type or conductivity or dop\$4)	USPAT	2001/05/15 12.51
	157	(438/\$.ccls. and misfet) and (well near5 (impurity or type or	USPAT	2001/05/15 14:13
-	137	conductivity or dop\$4))	OSFAI	2001/03/13 14.13
	6	(438/\$.ccls. and misfet) and (well near5 (impurity or type or	USPAT	2001/05/15 12:52
	ľ	conductivity or dop\$4) near5 (heav\$4 or highly))	001711	2001/00/10 12:02
-	13	(438/\$.ccls. and misfet) and (well near5 (impurity or type or	USPAT	2001/05/15 14:13
		conductivity or dop\$4) near5 (heav\$4 or highly or greater))		
-	446	438/\$.ccls. and (mis adj2 fet or (mos adj2 fet))	USPAT	2001/05/15 14:13
-	128	(438/\$.ccls. and (mis adj2 fet or (mos adj2 fet))) and (well	USPAT	2001/05/15 14:13
		near5 (impurity or type or conductivity or dop\$4))		
-	14	((438/\$.ccls. and (mis adj2 fet or (mos adj2 fet))) and (well	USPAT	2001/05/15 14:14
		near5 (impurity or type or conductivity or dop\$4))) and (well		
		near5 (impurity or type or conductivity or dop\$4) near5		
		(heav\$4 or highly or greater))		
-	8	(((438/\$.ccls. and (mis adj2 fet or (mos adj2 fet))) and (well	USPAT	2001/05/15 14:47
		near5 (impurity or type or conductivity or dop\$4))) and (well		
		near5 (impurity or type or conductivity or dop\$4) near5 (heav\$4 or highly or greater))) not ((438/\$.ccls. and misfet)		
		and (well near5 (impurity or type or conductivity or dop\$4)		
		near5 (heav\$4 or highly or greater)))	İ	
_	0	kawanegoe\$.in.	USPAT	2001/05/15 14:48
_	215	kawagoe\$.in.	USPAT	2001/05/15 14:48
-	6	kawagoe\$.in. and misfet	USPAT	2001/05/15 14:50
_	19	(floating adj2 gate) and (control adj2 gate) and (well near5	USPAT	2001/05/16 07:43
		(heavily or highly or concentra\$4)) and epitaxial		
-	40126	438/\$.ccls.	USPAT	2001/05/16 07:31
-	51402	257/\$.ccls.	USPAT	2001/05/16 07:31
-	4	((floating adj2 gate) and (control adj2 gate) and (well near5	USPAT	2001/05/16 07:31
		(heavily or highly or concentra\$4)) and epitaxial) and		
		438/\$.ccls.	LIGDAT	0004/05/40 07 04
-	11	((floating adj2 gate) and (control adj2 gate) and (well near5	USPAT	2001/05/16 07:31
		(heavily or highly or concentra\$4)) and epitaxial) and 257/\$.ccls.		
	15	(((floating adj2 gate) and (control adj2 gate) and (well near5	USPAT	2001/05/16 07:31
-	13	((heavily or highly or concentra\$4)) and epitaxial) and	USFAT	2001/03/10 07.31
		438/\$.ccls.) (((floating adj2 gate) and (control adj2 gate) and		
		(well near5 (heavily or highly or concentra\$4)) and epitaxial)		
		and 257/\$.ccls.)		
-	303	(well near5 (heavily or highly or concentra\$4)) and epitaxial	USPAT;	2001/05/16 07:44
-		and (misa dj2 fet)	US-PGPUB;	
1			EPO; JPO;	
1			DERWENT;	
1	_		IBM_TDB	
-	42	((well near5 (heavily or highly or concentra\$4)) and epitaxial	USPAT;	2001/05/16 07:45
		and (misa dj2 fet)) and (floating adj2 gate)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	4	(((well near5 (heavily or highly or concentra\$4)) and epitaxial	IBM_TDB USPAT;	2001/05/16 07:45
-	"	and (misa dj2 fet)) and (floating adj2 gate)) and (control adj2	US-PGPUB;	2001/03/10 07.45
		gate)	EPO; JPO;	
		 	DERWENT;	
			IBM_TDB	
	L			

-	0	((((well near5 (heavily or highly or concentra\$4)) and epitaxial	USPAT	2001/05/16 07:45
	İ	and (misa dj2 fet)) and (floating adj2 gate)) and (control adj2		
		gate)) not ((((floating adj2 gate) and (control adj2 gate) and		
		(well near5 (heavily or highly or concentra\$4)) and epitaxial)		
		and 438/\$.ccls.) (((floating adj2 gate) and (control adj2 gate)		
		and (well near5 (heavily or highly or concentra\$4)) and		
	311	epitaxial) and 257/\$.ccls.)) misfet and 438/\$.ccls.	USPAT	2001/05/16 07:48
l -	21781	(mis\$4t or mos\$4) and 438/\$.ccls.	USPAT	2001/05/16 07:49
1	1127	((mis\$4t or mos\$4) and 438/\$.ccls.) and (well with epitaxial)	USPAT	2001/05/16 07:49
1_	97	((mis\$4t or mos\$4) and 438/\$.ccls.) and ((well near7 (high\$3	USPAT	2001/05/16 07:51
		or heav\$3 or large\$2 or more))with epitaxial)		200 11007 10 07 101
_	4	(((mis\$4t or mos\$4) and 438/\$.ccls.) and ((well near7	USPAT	2001/05/16 07:53
		(high\$3 or heav\$3 or large\$2 or more))with epitaxial)) and		
	-	(floating adj3 gate)		
-	261	(substrate near3 first) and (epitaxial near3 first) and (well	USPAT	2001/05/16 07:55
		near3 first)		
-	151	((substrate near3 first) and (epitaxial near3 first) and (well	USPAT	2001/05/16 07:55
		near3 first)) and ((mis adj3 fet) or mos)		
-	3	(((substrate near3 first) and (epitaxial near3 first) and (well	USPAT	2001/05/16 07:57
1		near3 first)) and ((mis adj3 fet) or mos)) and (floating near3		
	_	gate)	LICDAT	0004/05/40 07:50
_	0	lighly adj3 doped adj3 substrate lightly adj3 doped adj3 substrate	USPAT	2001/05/16 07:58
	965 436	lightly adj3 doped adj3 substrate (lightly adj3 doped adj3 substrate) and epitaxial	USPAT USPAT	2001/05/16 07:58 2001/05/16 07:58
-	128	((lightly adj3 doped adj3 substrate) and epitaxial ((lightly adj3 doped adj3 substrate) and epitaxial) and (well	USPAT	2001/05/16 07:58
	120	near5 (heav\$3 or high\$3 or larg\$3 or more))	OSPAI	2001/03/10 07.39
_	4	(((lightly adj3 doped adj3 substrate) and epitaxial) and (well	USPAT	2001/05/16 08:01
	·	near5 (heav\$3 or high\$3 or larg\$3 or more))) and (floating	00.74	2001/00/10 00:01
		adj3 gate)		
-	94	(438/201).CCLS.	USPAT	2001/05/16 08:06
-	33	(438/222).CCLS.	USPAT	2001/05/16 08:06
-	41	(438/223).CCLS.	USPAT	2001/05/16 08:06
-	70	(438/226).CCLS.	USPAT	2001/05/16 08:06
-	166	(438/227).CCLS.	USPAT	2001/05/16 08:06
-	179	(438/197).CCLS.	USPAT	2001/05/16 08:47
-	0	("floating adj3 gate and control adj3 gate").PN.	USPAT	2001/05/16 08:47
-	5211	floating adj3 gate and control adj3 gate	USPAT	2001/05/16 08:48
-	766	floating adj3 gate adj3 electrode and control adj3 gate adj	USPAT	2001/05/16 08:50
	0	electrode	LICDAT	2001/05/16 08:51
-	0	floating adj3 gate adj3 electrode and control adj3 gate adj	USPAT	2001/05/16 08:51
_	2	electrode and misadifet floating adj3 gate adj3 electrode and control adj3 gate adj	USPAT	2001/05/16 08:54
]	_	electrode and mis adj2 fet	301 71	200 1/00/10 00.04
-	6	floating adj3 gate and control adj3 gate and mis adj2 fet	USPAT	2001/05/16 08:54
_	4	(floating adj3 gate and control adj3 gate and mis adj2 fet) not	USPAT	2001/05/16 08:54
		(floating adj3 gate adj3 electrode and control adj3 gate adj		
		electrode and mis adj2 fet)		i
-	4	(("4835740") or ("5290714") or ("4761384") or	USPAT	2001/05/16 09:24
		("5156990")).PN.		
-	1	("6368905").PN.	USPAT	2004/02/25 14:36
-	1	("6043114").PN.	USPAT	2004/02/26 06:39
-	640	(438/197,201).CCLS.	USPAT	2004/02/26 07:34
-	388	(438/279,282).CCLS.	USPAT	2004/02/26 07:34
-	211	(438/310,311).CCLS.	USPAT	2004/02/26 07:34
-	273	(438/517,545).CCLS.	USPAT	2004/02/26 07:34
-	1472	(("438/197,201").CCLS.) (("438/279,282").CCLS.)	USPAT	2004/02/26 07:34
_	59031	(("438/310,311").CCLS.) (("438/517,545").CCLS.) 438/\$.ccls.	LICDAT	2004/02/26 07:24
-	69	(438/222).CCLS.	USPAT USPAT	2004/02/26 07:34
	85	(438/223).CCLS.	USPAT	2004/02/26 07:35 2004/02/26 07:35
_	85	(438/226).CCLS.	USPAT	2004/02/26 07:35
_	205	(438/227).CCLS.	USPAT	2004/02/26 07:35
-	0	("12345891011").PN.	USPAT	2004/02/26 07:36
-	Ö	("12345891011").PN.	USPAT	2004/02/26 07:36
		8:13:02 AM Page 4		

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	1222	(///0000040 \ DNI \) //400/407 004\ 001 0 \	LIODAT	0004/00/00 0= ==
-	1829	(("6360312").PN.) ((438/197,201).CCLS.)	USPAT	2004/02/26 07:36
		((438/279,282).CCLS.) ((438/310,311).CCLS.)		
		((438/517,545).CCLS.) ((438/222).CCLS.) ((438/223).CCLS.)		
		((438/226).CCLS.) ((438/227).CCLS.)		0004/00/00 07 00
-	0	((("6360312").PN.) ((438/197,201).CCLS.)	USPAT	2004/02/26 07:38
		((438/279,282).CCLS.) ((438/310,311).CCLS.)		
	1	((438/517,545).CCLS.) ((438/222).CCLS.) ((438/223).CCLS.)		
	((438/226).CCLS.) ((438/227).CCLS.)) and ((impurit\$3 or			
		dop\$3) with conecntra\$3)	LIODAT	0004/00/00 07:00
-	0	(((),, ((,),,	USPAT	2004/02/26 07:38
		((438/279,282).CCLS.) ((438/310,311).CCLS.)		
	1	((438/517,545).CCLS.) ((438/222).CCLS.) ((438/223).CCLS.)		
		((438/226).CCLS.) ((438/227).CCLS.)) and ((impurit\$3 or		
		dop\$3) with conecentra\$4) 438/\$.ccls. and ((impurit\$3 or dop\$3) with conecentra\$4)	LICDAT	2004/02/26 07:20
•	0 0		USPAT	2004/02/26 07:39
-	834	((("6360312").PN.) ((438/197,201).CCLS.)	USPAT	2004/02/26 07:39
		((438/279,282).CCLS.) ((438/310,311).CCLS.) ((438/517,545).CCLS.) ((438/222).CCLS.) ((438/223).CCLS.)		
	}	((438/226).CCLS.) ((438/227).CCLS.)) and ((impurit\$3 or dop\$3) with concentra\$4)		
_	127	((("6360312").PN.) ((438/197,201).CCLS.)	USPAT	2004/02/26 10:52
	'2'	((438/279,282).CCLS.) ((438/310,311).CCLS.)	JOFAI	2004/02/20 10.52
		((438/517,545).CCLS.) ((438/222).CCLS.) ((438/223).CCLS.)		
		((438/226).CCLS.) ((438/227).CCLS.) and (((impurit\$3 or		
		dop\$3) with concentra\$4) same epitaxial)		
_	782	((((impurit\$3 or dop\$3) with concentra\$4) same epitaxial)	USPAT	2004/02/26 08:46
		same well) and gate	33.7.1	200 1/02/20 00: 10
_	47	((((impurit\$3 or dop\$3) with concentra\$4) same epitaxial)	USPAT	2004/02/26 08:46
		same well) and gate and misfet		
-	44	((((((impurit\$3 or dop\$3) with concentra\$4) same epitaxial)	USPAT	2004/02/26 08:47
		same well) and gate and misfet) not (((("6360312").PN.)		
		((438/197,201).CCLS.) ((438/279,282).CCLS.)		
		((438/310,311).CCLS.) ((438/517,545).CCLS.)		
		((438/222).CCLS.) ((438/223).CCLS.) ((438/226).CCLS.)		
		((438/227).CCLS.)) and (((impurit\$3 or dop\$3) with		;
		concentra\$4) same epitaxial))		
-	10	((((((impurit\$3 or dop\$3) with concentra\$4) same epitaxial)	USPAT	2004/02/26 08:47
		same well) and gate and misfet) not (((("6360312").PN.)		
		((438/197,201).CCLS.) ((438/279,282).CCLS.)		
		((438/310,311).CCLS.) ((438/517,545).CCLS.)		
		((438/222).CCLS.) ((438/223).CCLS.) ((438/226).CCLS.)		
		((438/227).CCLS.)) and (((impurit\$3 or dop\$3) with		
	10	concentra\$4) same epitaxial))) and 438/\$.ccls.		0004/00/22 22 23
-	10	(((((((impurit\$3 or dop\$3) with concentra\$4) same epitaxial)	USPAT	2004/02/26 09:38
		same well) and gate and misfet) not (((("6360312").PN.)		
		((438/197,201).CCLS.) ((438/279,282).CCLS.)		
		((438/310,311).CCLS.) ((438/517,545).CCLS.)		
		((438/222).CCLS.) ((438/223).CCLS.) ((438/226).CCLS.) ((438/227).CCLS.)) and (((impurit\$3 or dop\$3) with		
		concentra\$4) same epitaxial))) and 438/\$.ccls.) not		
		(((("6360312").PN.) ((438/197,201).CCLS.)		
		(((138/279,282).CCLS.) ((438/310,311).CCLS.)		
		((438/517,545).CCLS.) ((438/222).CCLS.) ((438/223).CCLS.)		
:		((438/226).CCLS.) ((438/227).CCLS.)) and (((impurit\$3 or		
		dop\$3) with concentra\$4) same epitaxial))		
_	241	(438/210).CCLS.	USPAT	2004/02/26 09:39
-	11	((438/210).CCLS.) and misfet	USPAT	2004/02/26 09:50
_	15	((438/210).CCLS.) and (epitaxial and (impurity with	USPAT	2004/02/26 09:51
		concentration) and (conductivity with type))	20,711	200 1102120 03.01
_	13	(((438/210).CCLS.) and (epitaxial and (impurity with	USPAT	2004/02/26 09:51
		concentration) and (conductivity with type))) not		
		(((438/210).CCLS.) and misfet)		
				I